PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER PROL-P01-040	
DESIGNATED/ELECTED OFFICE (DO/EO/US)	A LLS APPLICATION NO. (if known, see 37 CFR 1.5)	
CONCERNING A SUBMISSION UNDER 35 U.S.C. 37 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE		
US04/006619 5 March 2004	5 March 2003	
TITLE OF INVENTION CBL-B POLYPEPTIDES, COMPLEXES AND RELATED METHODS	·	
APPLICANT(S) FOR DO/EO/US		
Reiss et al.  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.		
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.		
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.		
4. The US has been elected (Article 31).		
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))		
a. is attached hereto (required only if not communicated by the International Bureau).		
b. has been communicated by the International Bureau.		
c. x is not required, as the application was filed in the United States Receiving Office (RO/US).		
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).		
a. is attached hereto.		
b. has been previously submitted under 35 U.S.C. 154(d)(4).		
7. x Amendments to the claims of the International Application under PC	T Article 19 (35 U.S.C. 371(c)(3))	
a. are attached hereto (required only if not communicated by the International Bureau).		
b. have been communicated by the International Bureau.		
c. have not been made; however, the time limit for making such amendments has NOT expired.		
d. x have not been made and will not be made.		
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
Items 11 to 20 below concern document(s) or information include	ed:	
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.9	98.	
12. An assignment document for recording. A separate cover sheet in c	ompliance with 37 CFR 3.28 and 3.31 is included.	
13. x A preliminary amendment.		
14. x An Application Data Sheet under 37 CFR 1.76.		
15. A substitute specification.		
16. A power of attorney and/or change of address letter.		
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.		
18. x A second copy of the published International Application under 35 U.S.C. 154(d)(4).		
19. A second copy of the English language translation of the internation	onal application under 35 U.S.C. 154(d)(4).	

## JC20 Rec'd PCT/PTO 02 SEP 2005,

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER US04/006619 PROL-P01-040 Return Receipt Postcard 20. X Other items or information: Certificate of Express Mailing The following fees have been submitted **CALCULATIONS PTO USEONLY** Basic national fee (37 CFR 1.492(a))...... \$300 \$ 300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)...... \$ 200.00 All other situations 23. x Search fee (37 CFR 1.492(b)) Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an 100.00 \$ previously communicated to the US by the IB......\$400 All other situations. TOTAL OF 21, 22 and 23 = \$ 600.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **Total Sheets** Extra Sheets RATE thereof (round up to a whole number) 500.00 x \$250.00 \$ 189 - 100 = 89 /50 = Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). \$ NUMBER FILED NUMBER EXTRA RATE Total claims 20 - 20 = o x Independent claims x MULTIPLE DEPENDENT CLAIM(S) (if applicable) **TOTAL OF ABOVE CALCULATIONS =** \$ 1,100.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 550.00 SUBTOTAL = \$ 550.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 550.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 550.00 Amount to be \$ refunded: Amount to be \$ charged

## 10/547849 JC20 Rec'd PCT/FT9 02 SEP 2005

Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ to cover the above fees is enclosed. 18-1945 in the amount of \$ 550.00 Please charge my Deposit Account No. to cover the above fees. A duplicate copy of this sheet is enclosed. c. | x | The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 18-1945 A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a pet ition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Anita Varma Fish & Neave IP Group of **ROPES & GRAY LLP** Kathleen N. Ehrhard One International Place NAME Boston, Massachusetts 02110-2624 (617) 951-7796 55,144 CUSTOMER NUMBER: 28120 REGISTRATION NUMBER

## JC20 Rec'd PCT/FTO 02 SEP 2005

Application No. (if known): Not Yet Assigned

Attorney Docket No.: PROL-P01-040

## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV669631277US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on	2 September 2005	
	Date	

Linda Bla	ke	
Signature		
Linda Blake		
Typed or printed name of person signing Certificate		
	212-596-9000	
Registration Number, if applicable	Telephone Number	

Note:

Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Application Data Sheet (4 pages)

Second copy of published International Application (190 pages)

Transmittal Letter to the United States Designated-Elected Office (in duplicate)

(Total: 6 pages)

Preliminary Amendment (7 pages)

Charge \$550.00 to deposit account 18-1945

Return Receipt Postcard

This Ceritificate of Express Mail Under 37 CFR 1.10